



DECLARATION AND PETITION

We, Graeme B. BOLGER, Miles D. HOUSLAY, Michael R. STEELE, and Stephen J. YARWOOD, declare: that we are citizens of Canada, Great Britain, the United States of America, and Great Britain, respectively; that our residences and post office addresses are 1397 East Arlington Drive, Salt Lake City, Utah 84103; Pharmacology Group, Division of Biochemistry & Molecular Biology, Davidson & Wolfson Buildings, University of Glasgow, University Avenue, Glasgow, G12 8QQ, Scotland, United Kingdom; 1258 Harrison Avenue, Salt Lake City, Utah 84105; and Ontario Cancer Institute, Research Department, 8th Floor, Room 208, 610 University Avenue, Toronto, Ontario, Canada, respectively; that we verily believe we are the original, first, and joint inventors of the subject matter of the invention or discovery entitled INTERACTION OF THE CYCLIC-AMP-SPECIFIC PHOSPHODIESTERASE PDE4D5 WITH RACK1, for which a patent is sought and which is described and claimed in the specification filed on November 16, 2001; and granted Serial No. 09/979,588 (we hereby authorize the attorneys of Clayton, Howarth & Cannon, P.C., to insert said serial number when known), which is an application filed under 35 U.S.C. §371 of International Application No. PCT/US00/13961, having an International Filing Date of May 20, 2000, which claims the benefit of U.S. Serial No. 60/135,035, filed May 20, 1999; that we have reviewed and understand the contents of the above-identified specification,

including the claims; and that we acknowledge the duty to disclose information that is material to the examination of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

We declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

Wherefore, we pray that Letters Patent be granted to us for the invention or discovery described and claimed in the foregoing specification and claims, declaration, power of attorney, and this petition.

Signed at Birmingham, AL, USA, this
(City) (State/Country)
15 day of March, 2002
2001.

INVENTOR:

G B Bolger MD
Graeme B. BOLGER

Signed at GLASGOW, SCOTLAND, UK, this
(City) (State/Country)

20th day of MARCH, 2002

INVENTOR:

M. D. Houslay
Miles D. HOUSLAY

Signed at Salt Lake City, Utah, this
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15th day of March, 2002

INVENTOR:

Michael R. Steele
Michael R. STEELE

Signed at GLASGOW, UNITED KINGDOM, this
(City) (State/Country)
20 day of MARCH, 2002.

INVENTOR:

Stephen J. YARWOOD 20/3/02
Stephen J. YARWOOD

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